HOOVER® A3268

Computer Control 1100

Guarantee

"We Hoover plc guarantee that if within twelve months (or within 6 months if the appliance is used commercially) this appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials we will at our option repair or replace the same free of charge for labour and materials provided that:

- The appliance has been correctly installed and normally used in compliance with the electrical voltage and technical and safety requirements of the country where it is used.
- The appliance has been installed and used in accordance with Hoover operating and maintenance instructions.
- If the appliance has been serviced, maintained, repaired, modified, taken apart or tampered with by any person not authorised by us, then we will not be liable under this guarantee for any fault arising from their defective workmanship.
- We shall not be liable under this guarantee for any fault in the appliance arising from the installation or use of spare parts not manufactured and recommended by Hoover.
- Any appliance or defective part replaced shall become our property.
- This guarantee applies to all Hoover products purchased and used in the European Economic Community. For assistance please contact your local Authorised Hoover Service Dealer, or in the U.K., your nearest Hoover Service Station."

If at sometime in the future you require to have the product serviced you will be asked to provide proof of date of purchase. We suggest you record it here for future reference and retain your receipt.

DEALERS NAME AND ADDRESS

_____

_____

_____

DATE OF PURCHASE _____

SERIAL NUMBER _____

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Computer Control 1100

Instructions for use

GETTING TO KNOW YOUR COMPUTER CONTROL 1100

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HOW TO USE YOUR COMPUTER CONTROL 1100

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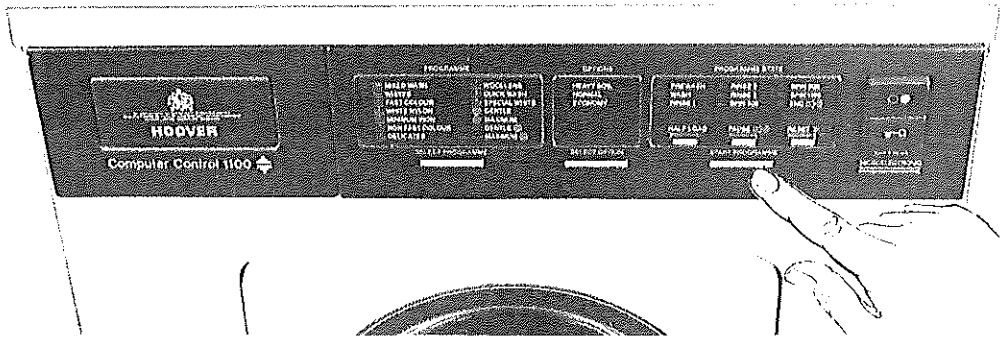
This is to declare that this product has been designed and manufactured in conformity with the provisions of the directive 82/499/EEC of the European Community as of 30 July 1982.

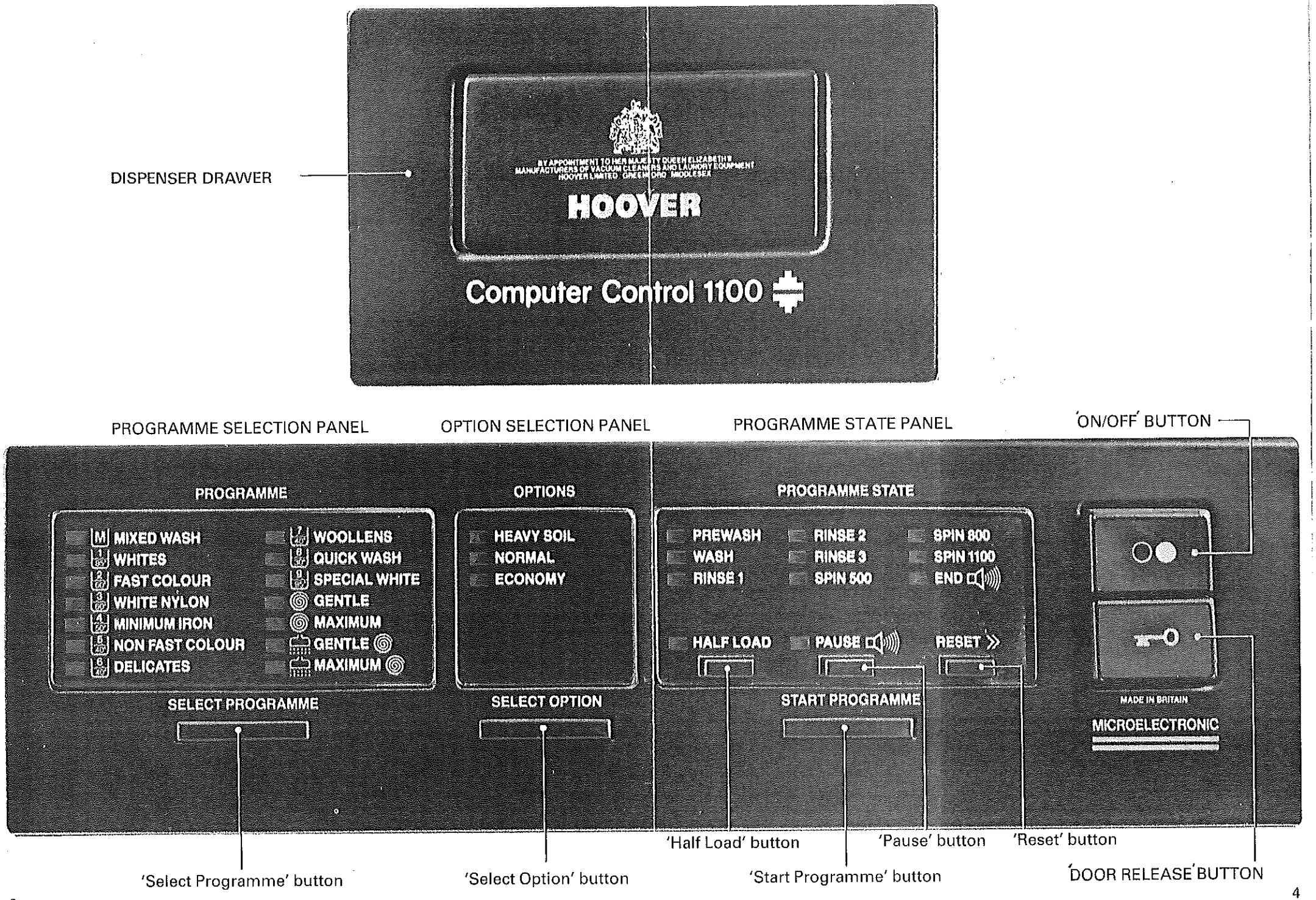
Introducing ....

Your new Computer Control 1100 – the simplest machine to use. Just one touch does everything. Place your washing in the machine, add washing powder, and fabric conditioner if required. With one touch select your programme, one touch starts the machine and the Computer Control 1100 will do the rest, with perfect results.

It's simplicity itself! In fact we suggest you try it for yourself before you have even installed the machine. It is not necessary to connect up to any water supplies or drain to do this. All you need to do is remove the internal transit packing and plug into the electricity supply. You can then set up some trial programmes. Follow Section 1 in this booklet.

When you have tried this you will see just how simple your Computer Control 1100 is to use. Then fully install the machine by following the **'Installation Instructions'** booklet. Following this you should **read the rest of this booklet and the 'Washing Hints' booklet**, so that you can enjoy perfect wash results every time, with just one touch simplicity.




DISPENSER DRAWER
BY APPOINTMENT TO HER MAJESTY QUEEN ELIZABETH II
MANUFACTURERS OF VACUUM CLEANERS AND LAUNDRY EQUIPMENT
HOOVER LIMITED, PERIVALE, MIDDLESEX
HOOVER
Computer Control 1100
PROGRAMME SELECTION PANEL
OPTION SELECTION PANEL
PROGRAMME STATE PANEL
'ON/OFF' BUTTON
PROGRAMME
M MIXED WASH
1 WHITES
2 FAST COLOUR
3 WHITE NYLON
4 MINIMUM IRON
5 NON FAST COLOUR
6 DELICATES
7 WOOLLENS
8 QUICK WASH
9 SPECIAL WHITE
GENTLE
MAXIMUM
GENTLE
MAXIMUM
OPTIONS
HEAVY SOIL
NORMAL
ECONOMY
PROGRAMME STATE
PREWASH
WASH
RINSE 1
RINSE 2
RINSE 3
SPIN 500
SPIN 800
SPIN 1100
END
HALF LOAD
PAUSE
RESET
SELECT PROGRAMME
SELECT OPTION
START PROGRAMME
MADE IN BRITAIN
MICROELECTRONIC
'Half Load' button
'Pause' button
'Reset' button
'Select Programme' button
'Select Option' button
'Start Programme' button
'DOOR RELEASE' BUTTON

11 MACHINE AND DISPENSER CLEANING

If you want to clean the outside of your machine, use only a damp cloth. Cleaning should only be carried out when the machine is switched off and the plug removed from the electricity supply.

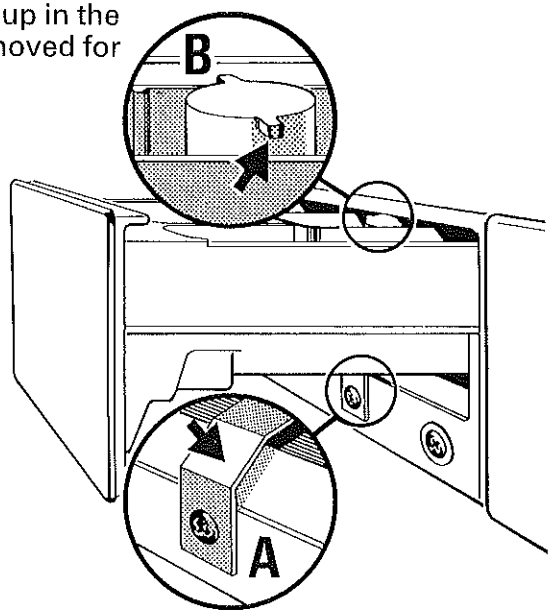
Cleaning the dispenser

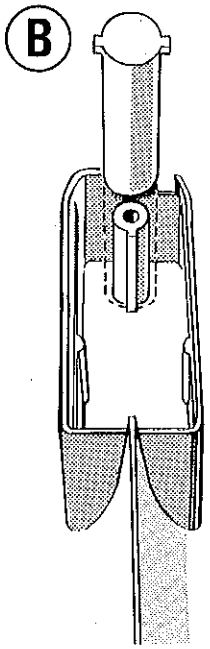
If washing powder deposits build up in the dispenser, the drawer may be removed for cleaning as follows:

1 Pull drawer out as far as possible.

2 Press down on the top of the spring **'A'** (see diagram).

3 Pull drawer out while holding the spring down.





The syphon tube in the fabric conditioner compartment (marked ❀) can be cleaned by removing the cover **'B'** (see diagrams). If it cannot be pulled off easily it can be levered off by using a coin on each side under the two small ears provided. Replace after cleaning.

To replace the drawer, locate the runners on the sides of the drawer in the guides in the dispenser housing and simply push it back into position.

Note: Under no circumstances should you operate your machine without the drawer in the closed position.

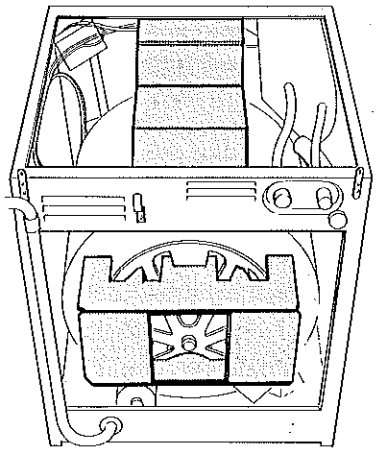
Getting to know your Computer Control 1100

1 SETTING UP A TRIAL PROGRAMME

On the inside cover of this booklet is a fold-out page showing the bezel details and controls. This may be left unfolded for reference while you follow this section.

Set up a trial programme without washing by taking the following easy steps:

(a) Remove the internal cardboard transit packing by following the instructions on the rear panel of machine, (also shown in the **Installation Instructions).**

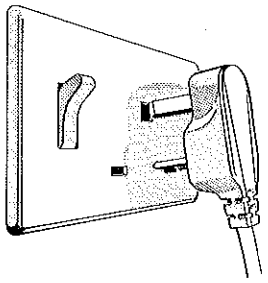


(b) Plug into the electricity supply. Your machine requires an electrical socket outlet of 13 Amps minimum capacity, 240v, 50 Hz. If the fitted plug is not suitable for your socket outlet refer to the **Installation Instructions.**

WARNING —

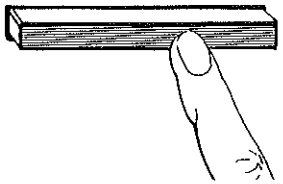
THIS APPLIANCE MUST BE EARTHED.

(c) Close the door firmly. Switch on the machine by pressing the On/Off button ⏻ (Remember — No water supply is necessary for setting up a trial programme.) Shortly a red light will appear on the PROGRAMME SELECTION panel and move to each programme in turn, pausing at each for one second. This sequence will continue until a selection is made. Try selecting the following programme 40 MINIMUM IRON — ECONOMY — HALF LOAD in the following manner:



(i) Wait until the light appears opposite MINIMUM IRON, press SELECT PROGRAMME button and the red light will stop.

(ii) A second red light will start to cycle within the OPTIONS panel. Wait until the light appears opposite ECONOMY, then press the SELECT OPTION button.



(iii) Press the HALF LOAD button and the green HALF LOAD light will appear.

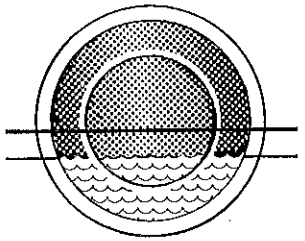
You have now selected the above programme. To start this programme you would only need to press the START PROGRAMME button. Before trying this we suggest you try setting up another programme. Cancel the above selection by pressing the RESET button ». The PROGRAMME SELECTION red light will again start to cycle.

Try selecting ◎ GENTLE (SPIN DRY), then press the START PROGRAMME button. The appropriate red light will appear in the PROGRAMME STATE panel and the machine will now operate. To cancel a programme once it has been started, the RESET button must be pressed until the display lights go out. The machine will pump out for 70 seconds before a new programme can be selected.

2 MORE ABOUT THE CONTROLS AND FEATURES

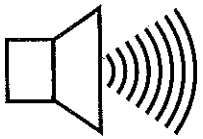
HALF LOAD BUTTON

This button should be pressed when washing small loads. With half loads the detergent quantity needed and amount of water used are both reduced.



PAUSE BUTTON

If you wish to stop the machine temporarily for any reason without losing the programme, e.g. if you have forgotten to put in fabric conditioner, press this button 🔊. The door safety lock will still be operative. To continue the programme simply press the PAUSE button again.



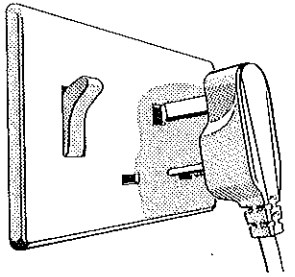
9 WHAT TO DO IF YOU THINK YOUR MACHINE HAS GONE WRONG

Before You call for Service:

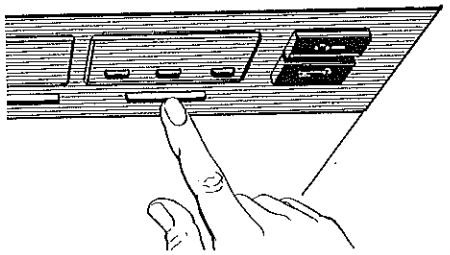
To avoid needless service calls, check the 'Do's and Don'ts' and the following points before you contact your nearest Hoover Service Centre or Authorised Hoover Service Dealer. You'll be surprised how often a 'breakdown' is nothing more than a water tap not turned on or a fuse blown.

These checks could save time and money as a charge can be made for a serviceman's visit if it is found that the machine is in perfect order. This charge applies both during and after the expiry of the warranty period.

a Ensure that there is an electricity supply to your machine. First check the socket outlet by plugging in another appliance such as a table lamp. If this does not work then the fuse is probably blown in the fuse box. If the appliance does work, check the fuse and wiring in the washing machine plug. The fuse must be 13 amp capacity.



b Try repeating your selected wash programme in case a temporary loss of electricity supply has caused a loss of programme memory.



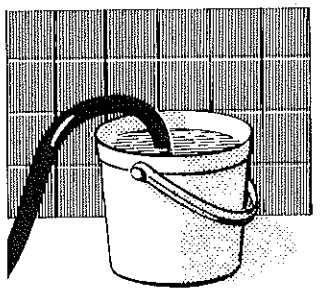
10 EMERGENCY OPENING OF DOOR

If the machine cannot be operated for any reason, and you wish to remove the clothes load, then follow this procedure:

a Switch the machine OFF ⏻ and remove plug from the electricity supply.

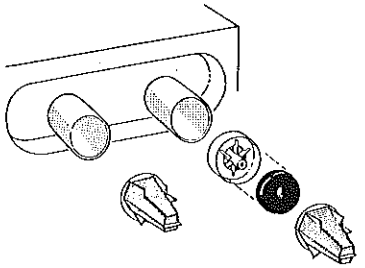
b Unclip drain hose from the rear panel and lower the drain hose end into a bucket. The water will drain out by gravity into the bucket.

WARNING — there may be more than one bucketful and **THE WATER MAY BE VERY HOT**



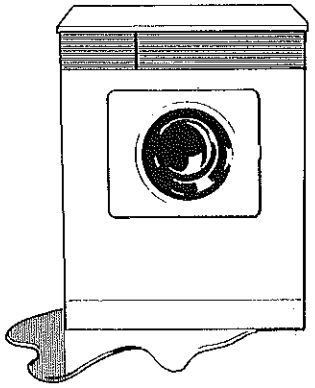
c Once all the water has been drained out the door may be opened by pressing the DOOR RELEASE button ⏏.

If the 'Warning' signals are operating, **DO** check that the taps are fully turned on, the water valve filters are not blocked, the fill hoses are not kinked, and that the drain hose is not kinked or blocked.



If the machine appears to be filling and draining at the same time, **DO** check that your drain hose outlet has been correctly plumbed in.

If the machine appears to be leaking **DO** check the tightness of the hose connections at the back of the machine and the connections to the taps. Also check that it has not overfoamed.

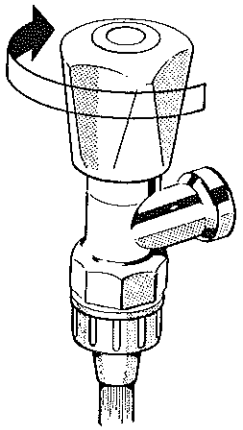


DON'T forget that on the 95° WHITES programme the glass window in the door may become too hot to touch.

DO remember that on some programmes the water will remain in the tub at the end of final rinse (Rinse-Hold).

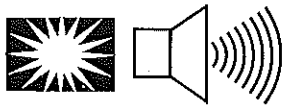
DON'T forget that there is a safety interlock fitted to the door.

DON'T forget to switch off the machine after all the washing is finished. Remove plug from electricity supply and turn off both taps.



DON'T — Press the **Reset Button** during a heating cycle as very hot water may be pumped from the machine.

If the machine is left in PAUSE for longer than 5 minutes the green PAUSE light will start flashing and the audible signal will operate, as a reminder.



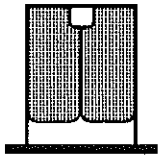
PROGRAMME STATE INDICATOR

As the selected programme progresses, a red light indicates the position in the programme sequence. When the programme has been completed, the audible signal will operate for 5 minutes and the green END light will flash until the machine is switched off.

Options available

HEAVY SOIL Option

This option should be used for heavily soiled articles. It provides an **Automatic Prewash** before the start of the main wash programme.

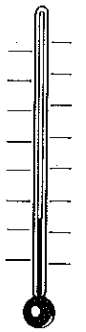


NORMAL Option

This option is suitable for normally soiled articles. As an aid to selection the NORMAL option is automatically selected, even if the SELECT OPTION button is not pressed.

ECONOMY Option

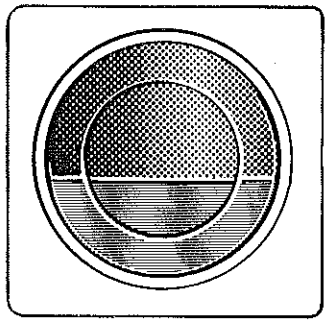
This option may be used for lightly soiled articles. It reduces the wash temperature, giving a saving in electricity costs and programme time.



Option blocking

For maximum clothes care the computer in your machine will not accept some options, including HALF LOAD, when selected with certain programmes. The Programme Guide tells you which options are available for each programme.

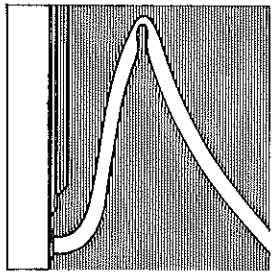
Rinse hold



If you have selected programmes for synthetic fabrics the water will remain in the tub at the end of final rinse, with just an occasional tumble being given to minimise creasing of the fabrics. The audible signal will operate for 5 minutes and the green PAUSE light will flash until you press the PAUSE button ◁)))) to complete the programme. The programme guide shows you which programmes include RINSE HOLD.

Warning signals

The Computer Control 1100 tells you if all is not satisfactory. A different audible signal, faster than the normal reminder signal, will operate and one of the red PROGRAMME STATE lights will flash under the following circumstances:



a Restricted water supply — check for taps not fully turned on, kinked fill hoses or blocked water valve filters.

b The machine has not fully pumped out — check for kinked or blocked drain hose.

3 PROGRAMMES AVAILABLE

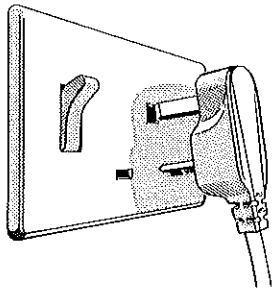
Your Computer Control 1100 has 14 basic programmes, but with the number of additional options available you have control of the most comprehensive range of washing conditions. These will cover the many different fabrics and degrees of soiling experienced in the home.

All the programmes specified in the HLCC Textile Care Labelling scheme are included. Full details of the HLCC scheme are given on page 2 of **Washing Hints.**

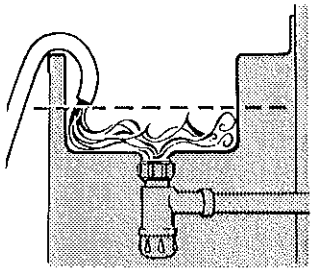
In addition your Computer Control 1100 has some useful special programmes. The function of these is explained in the Programme Guide. However, two of these programmes need further explanation here, since they could be most useful to you:—

i If you have selected the [M] MIXED WASH programme, terminate the wash after the desired time by pressing the RESET button ». Then select the appropriate RINSE and SPIN programme, (GENTLE or MAXIMUM) to complete.

j When you have finished using the machine, if your water fill hoses are temporarily connected to the sink taps, turn off the taps and depressurise the hoses by selecting and starting [2 60°] FAST COLOUR programme for approximately 10 seconds. Then switch OFF and remove plug from electricity supply. If your fill hoses are permanently plumbed in simply turn off the taps, switch OFF and remove plug from electricity supply.



8 DO'S AND DON'TS



DO make sure transit packing is removed.
If your machine is not plumbed in **DO** make sure the end of the drain hose is above the level of water in the sink during emptying.

DO empty pockets before washing clothes. As with all washing machines, coins or similar small metallic objects can damage the drum, and Hoover plc will not accept responsibility for damage caused by such items.

DON'T place any clothes which have been treated with dry cleaning fluids, sprays or inflammable liquids such as petrol in the machine without first soaking them for 1 hour in a low lather detergent solution in a bowl.

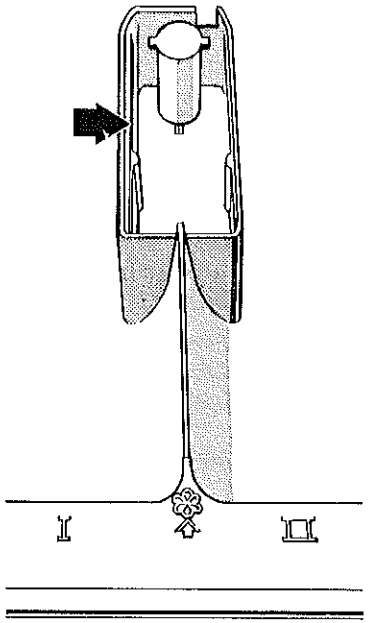
DO make sure that the door is firmly shut, otherwise the machine will not operate.

DO make certain that you use a **low lather** washing powder in your machine.

Fabric Conditioner

Fabric conditioner may be added to all wash programmes and 'RINSE and SPIN' programmes.

DO NOT fill above the line.



7 NORMAL USE

a Turn on both hot and cold taps fully.

b Ensure that the drain hose is hooked over the sink unless your machine is plumbed in.

c Sort your clothes (see '**Washing Hints**' booklet) and load them into the machine. Make sure that the door is firmly closed.

d Put the correct amount of washing powder and fabric conditioner into the dispenser.

e Plug in to the electricity supply and switch the machine **ON** .

f Set up the required programme in the same manner as for the trial programme, i.e.:

Select the PROGRAMME.

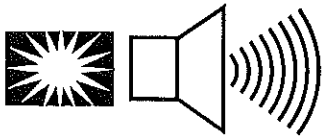
Select the OPTION, if required.

Press the HALF LOAD button, if required.

Press the START PROGRAMME button.

(If you make a mistake press the RESET button and start again).

g When the programme has been completed the audible signal will operate for 5 minutes and the green END light will flash until the machine is switched off. Switch the machine OFF , press the 'door release' button and remove the clothes.



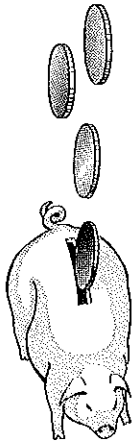
h If you have selected a programme which includes RINSE HOLD, the PAUSE light will keep flashing when the wash and rinse part of the programme is completed. Press the PAUSE button to complete the spin dry part of the programme.

[M] MIXED WASH Programme

This is a semi-automatic programme which enables you to wash on one programme a combination of garments you would otherwise take three or four separate programmes to wash.

A four hour wash has been found to give good results, or the wash could even be prolonged overnight if this is more convenient to you. It results in a considerable saving in energy, and the time taken can be shorter than washing a number of individual loads.

Because the length of the wash period is controlled by you, the programme cannot be fully automatic. When you are ready to complete the wash simply press the RESET button » until the display lights go out. The machine will pump out and reset. Rinsing and spin drying of the clothes may then be completed by selecting the appropriate 'RINSE and SPIN' programme: GENTLE or MAXIMUM .



Reset Button

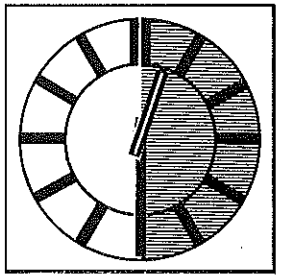
It is unlikely that this will be used other than at the initial programming or at the end of a Mixed Wash cycle.

However if pressed during a heating cycle very hot water may be pumped from the machine.

Note: Use of a biological detergent such as Ariel Automatic or Bold 3 Automatic is recommended for this programme.

This programme is not suitable for [6] DELICATES, [7] WOOLLENS or [8] SILK articles.

[8] QUICK WASH Programme



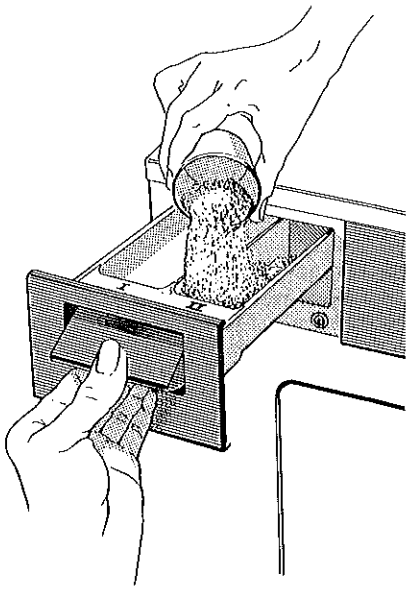
For a quick wash of very lightly soiled articles you can use QUICK WASH enabling you to complete a wash in approximately half an hour.

4 PROGRAMME GUIDE

PROGRAMME TIMES

Symbol	Programme	Fabric
M	**MIXED WASH** 2 - 4.5 kg. max.	Any machine washable fabric except woollens delicates or silk. (See page 10).
1 95°	**WHITES** 4.5 kg. max.	White cotton and linen without special finishes e.g. bed and table linen.
2 60°	**FAST COLOUR** 4.5 kg. max.	Cotton, linen or viscose (rayon) articles without special finishes which are colourfast at 60°C.
3 60°	**WHITE NYLON** 2 kg. max.	White nylon or white polyester/cotton.
4 50°	**MINIMUM IRON** 2 kg. max.	Coloured nylon, polyester/cotton and viscose articles with special finishes, acrylic/cotton mixtures.
5 40°	**NON-FAST COLOUR** 4.5 kg. max.	Cotton, linen or viscose (rayon) articles which are colourfast at 40°C, but not at 60°C.
6 40°	**DELICATES** 2 kg. max.	Acrylics, acetate, tri-acetates, including mixture with wool. Polyester/wool blends.

6 WASHING POWDER AND FABRIC CONDITIONER



The dispenser has 3 compartments. Use both left I and right II compartments for HEAVY SOIL programmes, but only the right hand compartment for NORMAL or ECONOMY programmes.
Fabric conditioner should be poured into the centre compartment.

Washing Powder

Be sure to use a low lather powder, otherwise there will be too much foam in the drum, resulting in a poor wash and an overflow of foam. The guide will give you an idea of approximately how much powder to use:

Water Hardness	Selected Option	Full Load		Half Load	
		I	II	I	II
Soft water	ECONOMY/ NORMAL	—	1 cup	—	½ cup
	HEAVY SOIL	½ cup	1 cup	½ cup	½ cup
Hard water	ECONOMY/ NORMAL	—	1½ cups	—	1 cup
	HEAVY SOIL	1 cup	1½ cups	½ cup	1 cup

1 cup = approximately 100 grms (3½ oz).

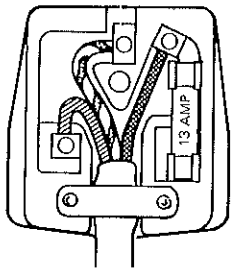
To avoid waste or spillage, level out the washing powder (do not overfill) and close the dispenser drawer carefully.

How to use your Computer Control 1100

Before using the machine for the first time for a wash programme please ensure that you have installed the machine correctly in accordance with the **Installation Instructions.**

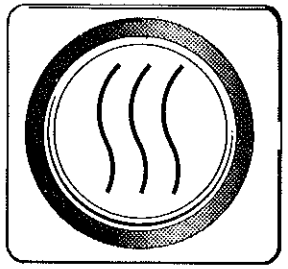
5 SAFETY REMINDERS

Electricity Supply — WARNING — This appliance must be earthed. As with all electrical appliances, always switch off and remove the plug from the electricity supply when the machine is not in use.



Hot Water Supply — Single outlet gas or electric water heaters are not suitable and **MUST NOT BE USED.**

Glass Window Temperature — On the WHITES programme the water in the drum necessarily reaches a high temperature. The glass window in the door may become too hot to touch, particularly for young children.



Cleaning Fluids — DO NOT place any clothes which have been treated with cleaning fluids, sprays or inflammable liquids such as petrol directly into the machine. Soak them in a low lather detergent solution in a bowl for approximately 1 hour before washing in the machine.

Reset button — If pressed during the heating cycle very hot water may be pumped from the machine.

The duration of the wash programme is affected by the type and size of wash load, the temperature of the incoming hot and/or cold water supply, the level of wash activity and the various options that are selected. Generally, those programmes with a wash temperature of 60°C or more will take between 60 and 120 minutes, and those with wash temperature of 50°C or less between 30 and 70 minutes.

Programme content NORMAL OPTION	**Permitted options**
Low level main wash to 40°C, very gentle wash action indefinitely.	NORMAL
Low level main wash to temperature. Rinse 1, spin; Rinse 2, spin; Rinse 3, short interrupted spin; gradual increase up to fast spin.	HEAVY SOIL NORMAL ECONOMY HALF LOAD
Low level main wash to temperature. Rinse 1, spin; Rinse 2, spin; Rinse 3, short interrupted spin; gradual increase up to fast spin.	HEAVY SOIL NORMAL ECONOMY HALF LOAD
Low level main wash to temperature. 3 rinses, **rinse hold**, slow spin.	HEAVY SOIL NORMAL ECONOMY HALF LOAD
Low level main wash to temperature. 3 rinses, **rinse hold**, slow spin.	HEAVY SOIL NORMAL ECONOMY HALF LOAD
Low level main wash to temperature. Rinse 1, spin; Rinse 2, spin; Rinse 3, short interrupted spin; gradual increase up to fast spin.	HEAVY SOIL NORMAL HALF LOAD
High level main wash, gentle action tumble to temperature. 3 rinses, **rinse hold**, slow spin.	HEAVY SOIL NORMAL

Symbol	Programme	Fabric	Programme content NORMAL OPTION	Permitted options	
	WOOLLENS 2 kg. max.	Machine washable woollens. Wool mixtures, with cotton or viscose.	High level main wash, very gentle wash action tumble to temperature. Rinse 1, spin; Rinse 2, spin; Rinse 3, medium spin.	NORMAL	
	QUICK WASH 2 kg. max.	Any machine washable fabric.	High level main wash to temperature. with gentle wash action. 3 rinses. **rinse hold**, slow spin.	NORMAL	
	SPECIAL WHITE 4.5 kg. max.	White cotton articles with an easy care finish.	Low level main wash to temperature. 3 rinses, **rinse hold**, slow spin.	HEAVY SOIL NORMAL ECONOMY HALF LOAD	
	GENTLE (Spin Dry) 2 kg. max.	Any synthetic articles.	Slow spin.	NORMAL	4.5 mins
	MAXIMUM (Spin Dry) 4.5 kg. max.	Any cotton articles without special finish and woollens.	Fast spin.	NORMAL	6 mins
	GENTLE (Rinse and Spin) 2 kg. max.	Any synthetic articles.	3 rinses, **rinse hold**, slow spin.	NORMAL HALF LOAD	25 mins (approx.)
	MAXIMUM (Rinse and Spin) 4.5 kg. max.	Any cotton or linen articles.	Rinse 1, spin; Rinse 2, spin; Rinse 3, short interrupted spin; gradual increase to fast spin.	NORMAL HALF LOAD	35 mins (approx.)

PROGRAMME TIMES The duration of the wash programme is affected by the type and size of wash load, the temperature of the incoming hot and/or cold water supply, the level of wash activity and the various options that are selected. Generally, those programmes with a wash temperature of 60°C or more will take between 60 and 120 minutes, and those with wash temperature of 50°C or less between 30 and 70 minutes.